



# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKING NO.	NO. OF PAGES
09/904,747	07/13/2001	Jay E. Widmar	67265	

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EXAMINER

ESTERADY, ANGELO J.

ART UNIT 1600-0100

DATE MAILED: 08/22/2001

Please find below and/or attached an Office communication concerning this application or proceeding.

## Interview Summary

Application No.

09/904,747

Applicant(s)

WIDMAN, JAY E.

Examiner

Angel R. Estrada

Art Unit

2831

All participants (applicant, applicant's representative, PTO personnel):

(1) Angel R. Estrada.

(3) Paul Morico.

(2) Dean Reichard.

(4) Jay. E. Widman.

Date of Interview: 19 August 2003.

Type: a) ☒ Telephonic b) ☐ Video Conference  
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1 and 9.

Identification of prior art discussed: Griffioen (US 5,971,035) and Klein (US 4,456,784).

Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Examiners agree with the applicant that by claiming the conduits and the housing being made of a metal material will overcome the rejection of record; however it will not guarantee patentability since a further search and consideration will be required.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

  
DEAN A. REICHARD  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2800

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required